Manhole Inspection Summary M			Manhole	lanhole # S15C1_009MH		
Printed On: 12/1	16/2008			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 15C1 Node: 009 Status: Found		I	Insp Date: 5/27/08 8:21 AM			
Incomplete Comments			Cro	ew: REI		
			-	tor: paulfry		
			Fi	rm: ATS		
Location	Address: 1711 casadel av		Cross Stre	Cross Street: james st		
Manhole	Type: Inline	Location: Roadway	Ground Co	Ground Conditions: Wet		
	Prev. Rehab	Weather: Light Rain	Subject To	Ponding: Sheeting		
Comments						
Cover	Shape: Circular	Diameter: 24		Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Worr		laterial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type: Concenti	ic/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	filtration: ☑ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔽 W	all		
Bench	✓ Exists Material:	Brick	Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated	Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated	Leaks Debris		
Steps	Count: 3 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: 0 (t	t.)	rge Present		

Manhole Inspection Summary

Manhole # S15C1_009MH

Printed On: 12/16/2008 Page 2 of 4

Location View



Defect 5



corroded steps

Defect 3



infiltration @ chimney/frame joint

Top View



Defect 4



inflow evidence from sheeting

Defect 2



worn cover

Manhole Inspection Summary

Manhole # S15C1_009MH

Printed On: 12/16/2008 Page 3 of 4

Defect 1



Manhole Inspection Summary

Manhole # S15C1_009MH

Printed On: 12/16/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection